## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 ADA COMPLIANCE PROJECT ADA09-1781 / CIP NO. 50761

**AUGUST 20, 2009** 

ORIGINAL CONTRACT AMOUNT: \$37,390.35 CONTRACTOR: KRM CONCRETE

LINE			CURRENT CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$700.00	\$700.00	1.00	\$700.00	\$0.00
2	GRAVEL CUSHION	Т	15.00	\$22.00	\$330.00	15.00	\$330.00	\$0.00
1	INSTALL #5 STEEL BAR IN	EA	20.00	\$4.50	\$90.00	20.00	\$90.00	\$0.00
4	REMOVE AND REPLACE CURB &	LF	210.00	\$22.00	\$4,620.00	178.00	\$3,916.00	(\$704.00)
5	REMOVE CONCRETE SIDEWALK	SF	870.00	\$2.00	\$1,740.00	1,063.20	\$2,126.40	\$386.40
6	CONCRETE SIDEWALK, 4"	SF	870.00	\$4.25	\$3,697.50	1,063.20	\$4,518.60	\$821.10
7	SPALL REPAIR	SF	5.00	\$20.00	\$100.00	2.15	\$43.00	(\$57.00)
8	INSTALL DETECTABLE WARNING	SF	280.00	\$25.75	\$7,210.00	248.00	\$6,386.00	(\$824.00)
	TRAFFIC CONTROL PLAN	LS	1.00	\$540.00	\$540.00	1.00	\$540.00	\$0.00
	TRAFFIC CONTROL	LS	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
	TYPE B ADV WARNING ARROW	EA	1.00	\$108.00	\$108.00	2.00	\$216.00	\$108.00
	PAVEMENT MARKING PAINT, 4"	LF	100.00	\$0.85	\$85.00	0.00	\$0.00	(\$85.00)
	PAVEMENT MARKING PAINT, 12"	LF	72.00	\$1.05	\$75.60	0.00	\$0.00	(\$75.60)
14	12" GROOVE	LF	100.00	\$3.25	\$325.00	0.00	\$0.00	(\$325.00)
15	PAVEMENT MARKING TAPE, 12"	LF	100.00	\$10.80	\$1,080.00	0.00	\$0.00	(\$1,080.00)
	EROSION CONTROL	LS	1.00	\$1,100.00	\$1,100.00	0.00	\$0.00	(\$1,100.00)
	FLAGGING	HR	20.00	\$18.00	\$360.00	0.00	\$0.00	(\$360.00)
18	INCIDENTAL WORK	LS	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00	\$0.00
	TOTAL BASE BID				\$24,461.10		\$21,166.00	(\$3,295.10)
	ALTERNATE 1							
19	GRAVEL CUSHION	TON	5.00	\$22.00	\$110.00	1.00	\$22.00	(\$88.00)
20	CONCRETE	SF	5.00	\$4.50	\$22.50	0.00	\$0.00	(\$22.50)
21	GUTTER	LF	50.00	\$22.00	\$1,100.00	39.20	\$862.40	(\$237.60)
	REMOVE CONCRETE SIDEWALK	SF	140.00	\$2.00	\$280.00	200.00	\$400.00	\$120.00
	CONCRETE SIDEWALK, 4"	SF	140.00	\$4.25	\$595.00	200.00	\$850.00	\$255.00
24	SPALL REPAIR	SF	5.00	\$20.00	\$100.00	1.28	\$25.60	(\$74.40)
	PANELS	EA	105.00	\$25.75	\$2,703.75	128.00	\$3,296.00	\$592.25
26	TRAFFIC CONTROL	LS	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00

LINE			CURRENT CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
27	PANEL	EA	1.00	\$108.00	\$108.00	1.00	\$108.00	\$0.00
28	PAVEMENT MARKING PAINT, 4"	LF	5.00	\$10.25	\$51.25	0.00	\$0.00	(\$51.25)
29	PAVEMENT MARKING PAINT, 12"	. LF	5.00	\$5.25	\$26.25	0.00	\$0.00	(\$26.25)
30	12" GROOVE	LF	5.00	5.25	\$26.25	0.00	\$0.00	(\$26.25)
31	PAVEMENT MARKING TAPE, 12"	LF	100.00	10.25	\$1,025.00	0.00	\$0.00	(\$1,025.00)
32	EROSION CONTROL	LS	1.00	400.00	\$400.00	0.00	\$0.00	(\$400.00)
33	FLAGGING	HR	10.00	18.00	\$180.00	0.00	\$0.00	(\$180.00)
	TOTAL ALTERNATE 1				\$7,228.00		\$6,064.00	(\$1,164.00)
	ALTERNATE 2							
34	GRAVEL CUSHION	Т	5.00	22.00	\$110.00	0.00	\$0.00	(\$110.00)
L	CONCRETE	EA	5.00	4.50	\$22.50	0.00	\$0.00	(\$22.50)
	REMOVE CONCRETE SIDEWALK	SF	125.00	2.00	\$250.00	0.00	\$0.00	(\$250.00)
37	CONCRETE SIDEWALK, 4:	SF	125.00	4.25	\$531.25	0.00	\$0.00	(\$531.25)
38	SPALL REPAIR	SF	3.00	20.00	\$60.00	0.00	\$0.00	(\$60.00)
39	PANELS	SF	95.00	25.75	\$2,446.25	0.00	\$0.00	(\$2,446.25)
40	TRAFFIC CONTROL	LS	1.00	500.00	\$500.00	0.00	\$0.00	(\$500.00)
41	PANEL	EA	1.00	108.00	\$108.00	0.00	\$0.00	(\$108.00)
42	PAVEMENT MARKING PAINT, 4"	LF 、	5.00	5.25	\$26.25	0.00	\$0.00	(\$26.25)
43	PAVEMENT MARKING PAINT, 12"	LF	5.00	5.25	\$26.25	0.00	\$0.00	(\$26.25)
44	12" GROOVE	LF	5.00	3.15	\$15.75	0.00	\$0.00	(\$15.75)
	PAVEMENT MARKING TAPE, 12"	LF	100.00	10.25	\$1,025.00	0.00	\$0.00	(\$1,025.00)
	EROSION CONTROL	LS	1.00	400.00	\$400.00	0.00	\$0.00	(\$400.00)
47	FLAGGING	HR	10.00	18.00	\$180.00	0.00	\$0.00	(\$180.00)
	TOTAL ALTERNATE 2				\$5,701.25		\$0.00	(\$5,701.25)
	ALTERNATE 3							
48	TRAFFIC CONTROL	LS	0.00	2,000.00	\$0.00	1.00	\$2,000.00	\$2,000.00
49	REMOVE CONCRETE SIDEWALK	SF	0.00	2.00	\$0.00	1,420.00	\$2,840.00	\$2,840.00
50	REPLACE CONCRETE SIDEWALK	SF	0.00	4.25	\$0.00	1,420.00	\$6,035.00	\$6,035.00
51	SPALL REPAIR	SF	0.00	20.00	\$0.00	10.00	\$200.00	\$200.00
52	DETECTABLE PANELS	SF	0.00	25.75	\$0.00	220.00	\$5,665.00	\$5,665.00
53	CURB & GUTTER	LF	0.00	22.00	\$0.00	237.00	\$5,214.00	\$5,214.00
54	GRAVEL CUSHION	T	0.00	22.00	\$0.00	5.00	\$110.00	\$110.00
	TOTAL ALTERNATE 3				\$0.00		\$22,064.00	\$22,064.00
	TOTAL BASE BID PLUS ALT	ERNATE 1, 2 8	. 3		\$37,390.35		\$49,294.00	\$11,903.65

Laubara & Sulph	8/27/09
CONTRACTOR: KRM Congrete, 2340 Taggert Road, RC, SD 57701 718-8697	DATE
Hamp School	126/09
PROJECT MANAGER: Klare Schroeder, P.E.	DATE
Galu Tun	8-27-09
CITY ENGINEER: DALE TECH	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +/-: +10 NEW CONTRACT TIME: 10 Days to September 5, 2009	

City Staff recommends approval of this Change Order #1 to KRM Concrete for an increase of \$11,903.65 based on unit pricing with the following appropriation:

Initial Funding	\$37,390.35		\$37,390.35
Fund Type	Miscellaneous Improvements		
Department	8913		
Line Item	4370		
Fund	0505		
CCO #1	\$11,903.65		\$11,903.65
			\$0.00
			\$0.00
Adjusted Funding	\$49,294.00		\$49,294.00
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## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 ADA COMPLIANCE PROJECT ADA09-1781 / CIP NO. 50761

## AUGUST 20, 2009

ORIGINAL CONTRACT AMOUNT: \$37,390.35

KRM CONCRETE

	CONTRACTOR: KRM CONCRETE				
ITEM	DESCRIPTION	REASON FOR CHANGE			
		Actual curb & gutter that was replaced in original contract to make transition into handicap ramp to meet ADA requirements.			
		Actual sidewalk that was replaced in original contract to make transition into handicap ramp to meet ADA requirements.			
6	CONCRETE SIDEWALK, 4"	Actual sidewalk that was replaced in original contract to make transition into handicap ramp to meet ADA requirements.			
7	SPALL REPAIR	Actual Quanity used.			
8	INSTALL DETECTABLE WARNING PA	Actual Quanity used.			
11	TYPE B ADV WARNING ARROW PAN	One additional arrow panel needed for safety at W. Blvd. & Main.			
12	PAVEMENT MARKING PAINT, 4"	None of the existing pavement markings were disturbed.			
13	PAVEMENT MARKING PAINT, 12"	None of the existing pavement markings were disturbed.			
14	12" GROOVE	None of the existing pavement markings were disturbed.			
15	PAVEMENT MARKING TAPE, 12"	None of the existing pavement markings were disturbed.			
16	EROSION CONTROL	Not necessary due to the way the project was accomplished.			
17	FLAGGING	Not necessary due to the way traffic control was set up.			
19	GRAVEL CUSHION	Actual Quanity used.			
20	INSTALL #5 STEEL BAR IN CONCRE	None required in this alternate.			
	GUTTER	Actual Quanity used.			
22	REMOVE CONCRETE SIDEWALK	Additional sidewalk was removed & replaced to make transition into handicap ramp to meet ADA requirements.			
24	SPALL REPAIR	Actual Quanity used.			
25	INSTALL DETECTABLE WARNING PA	Actual Quanity used.			
23	CONCRETE SIDEWALK, 4"	Additional sidewalk was removed & replaced to make transition into handicap ramp to meet ADA requirements.			
28	PAVEMENT MARKING PAINT, 4"	None of the existing pavement markings were disturbed.			
29	PAVEMENT MARKING PAINT, 12"	None of the existing pavement markings were disturbed.			
	12" GROOVE	None of the existing pavement markings were disturbed.			
31	PAVEMENT MARKING TAPE, 12"	None of the existing pavement markings were disturbed.			
	EROSION CONTROL	Erosion control was not necessary due to the way the project was accomplished.			
33	FLAGGING	Flagging was not necessary due to the way traffic control was set up.			
34	GRAVEL CUSHION	Eliminated from project.			
35	INSTALL #5 STEEL BAR IN CONCRE	Eliminated from project.			
36	REMOVE CONCRETE SIDEWALK	Eliminated from project.			
37	CONCRETE SIDEWALK, 4:	Eliminated from project.			
38	SPALL REPAIR	Eliminated from project.			
39	INSTALL DETECTABLE WARNING PA	Eliminated from project.			
40	TRAFFIC CONTROL	Eliminated from project.			
41	TYPE B ADV WARNING ARROW PAN	Eliminated from project.			
	PAVEMENT MARKING PAINT, 4"	Eliminated from project.			
43	PAVEMENT MARKING PAINT, 12"	Eliminated from project.			
	12" GROOVE	Eliminated from project.			
	PAVEMENT MARKING TAPE, 12"	Eliminated from project.			
	EROSION CONTROL	Eliminated from project.			
	FLAGGING	Eliminated from project.			
	TRAFFIC CONTROL	Additional needed for 9th & W. Blvd. at Saint Joeseph interesction.			
49	REMOVE CONCRETE SIDEWALK	Amount required on W Blvd. & 9th St at Saint Joe.			
50	CONCRETE SIDEWALK 4"	Amount required on W Blvd. & 9th St at Saint Joe.			
51	SPALL REPAIR	On W. Blvd.			
52	INSTALL DETECTABLE PANELS	Amount required on W Blvd. & 9th St at Saint Joe.			
		Amount required on W Blvd. & 9th St at Saint Joe.			
	GRAVEL CUSHION	Amount required on W Blvd. & 9th St at Saint Joe.			
PREP	ARED BY: Klare Schroeder	DATE: August 14, 2009			

PREPARED BY: Klare Schroeder

DATE: August 14, 2009